Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

52. (Currently Amended) A vehicle monitoring system to monitor information of a vehicle traveling to plural different predetermined destinations within a region, comprising:

a receiver in the vehicle for receiving vehicle information;

a processor in the vehicle in communication with the receiver in the vehicle;

the processor programmed to perform a comparison of the vehicle information to a predefined parameter and to note report an exception based on the comparison; and

wherein the predefined parameter comprises a desired location the plural different predetermined destinations for the vehicle and the exception comprises a state wherein the vehicle is beyond outside the distance from the desired location region encompassing the plural different predetermined destinations for the vehicle, and

a wireless communication unit responsive to the processor and transmitting the exception to a location remote from the vehicle so as to monitor, from the remote location, occurrences of the exception and summarize the exceptions reported for the vehicle during a predetermined time.

53. (Currently Amended) A vehicle monitoring system to monitor information of a vehicle traveling along a variable route, comprising:

a receiver for receiving vehicle information <u>including the location of the vehicle</u>; a processor in communication with the receiver,

the processor programmed to <u>define a certain region restricted from entry by the</u>

<u>vehicle, to perform a comparison of the vehicle information location</u> to <u>a predefined</u>

<u>parameter the restricted region</u>, and to note an exception based on the comparison; and

wherein the predefined parameter comprises a restricted region and the exception comprises a state whereby whenever the vehicle is within a predetermined distance of arrives at the restricted region while traveling along the variable route; and

a wireless communication unit responsive to the processor and transmitting the exception to a location remote from the vehicle so as to monitor, from the remote location, occurrences of the exception.

54. (Currently Amended) A vehicle monitoring system to monitor information for plural vehicles each dispatched to different plural predetermined destinations, comprising:

a receiver in each vehicle for receiving vehicle information;

a processor in each vehicle in communication with the receiver in that vehicle,

the <u>each</u> processor programmed to perform a comparison of the <u>respective</u> vehicle information to a predefined parameter and to note an exception based on the comparison; and

wherein the predefined parameter <u>for each vehicle</u> comprises a predetermined speed <u>for that vehicle</u> and the exception comprises a state whereby the vehicle is traveling at a speed greater than the predetermined speed <u>for the vehicle</u>, and;

<u>a wireless communication unit in each vehicle transmitting the exceptions to a</u> <u>central location so as to monitor, from the central location, occurrences of the exceptions.</u>

55-56. (Cancelled)

57. (Currently Amended) A vehicle monitoring system, comprising:

a receiver for receiving vehicle location and operating information;

a processor in communication with the receiver,

the processor programmed to perform a comparison of the vehicle information to a predefined parameter and to note an exception based on the comparison; and

wherein the receiver is in further communication with an ignition sensor to monitor vehicle operation in response to operation of the vehicle ignition; and

<u>a wireless communication unit in the vehicle periodically transferring the vehicle</u> information, as well as any noted exceptions, to a central location for monitoring.

58. (Currently Amended) A vehicle monitoring system, comprising:

a receiver for receiving vehicle information; and

a processor in communication with the receiver,

the processor programmed to determine the length of time the vehicle remains idle at a stationary point, to compare the length of time the vehicle remains stationary idle to a predetermined unauthorized stationary idle time, and if the length of time the vehicle remains stationary idle is greater than the predetermined stationary idle time, then to note an exception; and

a wireless communication unit transmitting the vehicle information, and each exception, to a central location for monitoring.

59-91. (Cancelled)

92. (New) The system of Claim 54, wherein:

the predetermined parameter for each vehicle comprises the predetermined maximum speed for the location of the vehicle; and

the exception comprises a state wherein the vehicle is traveling at a speed greater than the predetermined maximum speed for the location of the vehicle.

- 93. (New) The system of claim 52, wherein the region further comprises a predetermined co-location distance between the vehicle and at least one other vehicle monitored by the system, and the exception further comprises a state wherein the vehicle is within the co-location distance for more than a predetermined minimum duration.
- 94. (New) The system of claim 93, wherein the exception comprises a state wherein the vehicle remains stationary for more than a defined duration while within the co-location distance at the same time as the at least one other vehicle.

- 95. (New) The system of claim 94, wherein the exception is noted for all the colocated vehicles when the vehicle remains stationary for more than the defined duration while within the co-location distance at the same time as the at least one other vehicle.
- 96. (New) A vehicle monitoring system to monitor information for a vehicle traveling to a destination, comprising:
 - a receiver in the vehicle for receiving vehicle information;
- a processor in the vehicle in communication with the receiver and programmed to determine the speed of the vehicle in response to the vehicle information;

the processor being programmed to compare the determined vehicle speed to a predetermined maximum speed and to note an exception whenever the determined vehicle speed exceeds the predetermined maximum speed; and

a wireless communication unit in the vehicle transmitting each exception to a location remote from the vehicle so as to monitor, from the remote location, occurrences of the exception.

97. (New) A vehicle monitoring system, comprising:

a receiver for receiving vehicle information including the location of the vehicle; a processor in communication with the receiver,

the processor programmed to perform a comparison of the vehicle location to a predefined parameter and to note an exception based on the comparison, wherein the predefined parameter comprises a desired region authorized for entry by the vehicle and the exception comprises a state whereby the vehicle has reached the desired region; and

a wireless communication unit in the vehicle transmitting each exception to a central location so as to monitor, from the central location, occurrences of the exception.

98. (New) The system of Claim 58, wherein:

the receiver receives vehicle information including location of the vehicle; and the processor is programmed to compare the vehicle location to a predetermined location and, if the processor determines that the length of time the vehicle remains idle at the predetermined location is greater than an unauthorized location-specific idle time

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for the predetermined location but less than the predetermined unauthorized idle time, to note an exception based on the predetermined location-specific idle time at the predetermined location.